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## LIST OF ACRONYMS

$\mu\text{g/g}$ U	micrograms per gram of total uranium
$^{99}\text{Tc}$	technetium-99
AEC	Atomic Energy Commission
ASTM	American Society for Testing and Materials
CAM	continuous air monitor
CIP	Cascade Improvement Program
CROET	Community Reuse Organization of East Tennessee
CUP	Cascade Upgrade Program
DOE	U.S. Department of Energy
DOE-ORO	DOE Oak Ridge Operations
dpm	disintegrations per minute
ER	Environmental Restoration
ETTP	East Tennessee Technology Park
GDP	gaseous diffusion plant
HEU	highly enriched uranium
KANLIS	K-25 Analytical Laboratory Information System
LEU	low-enriched uranium
MBR	Material Balance Reports
MPC	Maximum Permissible Concentration
MTU	metric tons of uranium
MUF	material unaccounted for
NCRP	National Committee on Radiation Protection
NMC&A	Nuclear Materials Control and Accountability
NMMSS	Nuclear Materials Management and Safeguards System
Np	neptunium
NPDES	National Pollutant Discharge Elimination System
OEP	Occupational Exposure Potential
ORGDP	Oak Ridge Gaseous Diffusion Plant
ORHASP	Oak Ridge Health Agreement Steering Panel
ORNL	Oak Ridge National Laboratory
ORR	Oak Ridge Reservation
PAL	Plant Action Level
PGDP	Paducah Gaseous Diffusion Plant
PORTS	Portsmouth Gaseous Diffusion Plant
ppb	parts per billion
ppm	parts per million
PPE	personnel protective equipment
Pu	plutonium
QA	Quality Assurance
RIS	Reporting Identification Symbol
RU	recycled uranium

## **LIST OF ACRONYMS (CONT.)**

SRO	Savannah River Operations
TRU	transuranic
UCL	upper confidence limit
UF <sub>4</sub>	uranium tetrafluoride
UF <sub>6</sub>	uranium hexafluoride
UO <sub>2</sub>	uranium dioxide
UO <sub>3</sub>	uranium trioxide
wt %	weight percent